

11th Feb  
Nov 1970

# AMA-CHEWER

Publication of The Indianapolis Radio Club, Inc.

March 15, 1948

## PROGRAMS

- Mar. 19th Hamshack visits, arranged by Don Davis, includes Lon Webb, Fritz Manning.
- Mar. 26th Auction night. Earl W. Springer auctioneer. Bring your unused apparatus to auction off and/or a pocket of money to buy that which is put up for sale.
- Apr. 2nd Initiation of new members. All members of the club not yet having been initiated will be properly introduced into the club. This initiation will not be a rough house but will introduce the new member to the club proper. This a closed meeting, members only will be admitted at this meeting. Following custom, eats will be served after the initiation.
- Apr. 9th Visit to Mallory plant at Gray and Washington Sts. Assemble at the plant between 7:00 and 8:00 PM. The manufacture of electrolytic condensers will be shown and an interesting talk describing them will be given.
- Apr. 16th Roy Thurman will talk on the heat pump that is being used for home heating. (The inventor, Bob Weber, may also be in attendance.)
- Apr. 23rd Ratification of the Indiana Radio Club Council constitution and election of 4 delegates to represent the club at Council meetings.
- Apr. 30th Charles Conway, W9FSG will explain proper procedure to be used in message handling, operation in nets, emergencies, etc. Tech Radio Club members are to be invited to this meeting.
- May 7th Yellowstone through f4.5. This is the way our new program chairman Art Schultz chose to announce that Robert Kryter will show color slides of Yellowstone National Park and Craters of the Moon. This, as in the past, will be open to all and you will miss a great show if you and the XYL aren't in attendance.
- May 14th Dr. Emroy Miller who presented the Clyclotron so well will return. He will talk on Printed Circuits and Techniques. Mark your calender now.



May 21st Old timers night. (An old timer is a ham who voted for Teddy (Ath. Art Schultz). At this meeting the old timers both active and inactive are invited to the club to visit and renew old acquaintances. Bring along that old coherer, arc transmitter (or picture of same) or any old item so that the newer man who has never seen the instruments used in the older days may marvel. Let's get a good turn out for this meeting by talking it up between now and the 21st of May.

The above is quite an array of programs and while those listed beyond the middle of April are tentative they will probably be presented in the same order. Planned for June are items such as an inspection of the State Police communications set up, Eoughton on Narrow Band FM., H. H. Thompson on ham utility transformers, audio and modulation transformers, Frank Edwards of the News, a hidden transmitter hunt on 2 and others. Don't miss any of these.

Meetings unless otherwise stated will be held at the Northeast Community Center at 3306 East 30th St. (30th St. at LaSalle). Meetings start at 8:00 PM sharp. Everyone is welcome.

#### PAST PROGRAMS

The past month has been full of good programs, just to let you see what you have missed if you have not been at meetings we cover the past months programs.

On Feb. 13th Charles E. Krutz, Captain in the 20th Air Force, talked on the use of Radar in the air force. On the 20th John Klienhenz screened pictures showing the delivery of Indianapolis Clear Water. Harry Armstead demonstrated his electronic timer on the 27th. He put quite a few watches on his timer and analyzed their faults. Mr. Angus had his timer used for clock movements at this meeting and showed its operation. March 5th, Earl Springer talked on Anti Submarine Warfare in World War Two. While Earl was handicapped because he had to read from an approved edition of the speech he managed to inject Springer technique into it. He passed his diploma of pertinacity around for all to see. (See what you didn't see if you weren't at this meeting.) Charles Davidson talked on ways of improving phone operation on March 12th. He also told of some experiments being conducted to give 100% modulation by making speech consist of pulse modulation.

#### QUESTIONNAIRE

Replies to our questionnaire are slowly coming in. You are reminded to fill yours out and mail or bring it to club. This will be your last mailing of Amachewer unless this information is sent to the secretary. After all it is a small thing to ask when so much preparation must go into the make up of Amachewer. We want to be sure that you want the paper, our records must be brought up to date, and we do not want to waste paper, postage and time if the paper is tossed into the paper basket unread.

If you have lost your copy of the questionnaire you may secure an extra copy from the secretary. (By the way he is back in town.) For your information, at this writing, a month and a half after the questionnaire went out we had 70 replies out of the 240 that



were sent out. A recap of the leading information of these 70 returns follows: Licensed amateurs 56, of these class "A" 37, class "B" 18, Club members 35, of these 29 belonged to ARRL. Non club members subscribing to QST, 20. (Figures may not total due lack of complete answers at times.)

Many interesting comments are being enclosed with those replying that will help to plan future doings for the club. Although not intended to promote memberships several have asked for blanks to be sent to them. You will hear about the ideas sent in before long, in fact some of them are offered later in our paper. By the way, the information asked will be treated confidential as far as being tagged with a name. We want to know about ourselves and what to do to make our club better.

Sit down now, fill out the blank, fold it up, put a 3 cent stamp on it or put it into an envelope, stamp it and mail it to the club secretary, Joe Brand 2440 Park Ave. Indianapolis, Ind.

#### INDIANA RADIO CLUB COUNCIL

Ye editor who is also secretary of the IRCC now has resolutions and assessments from the Fort Wayne Radio Club and the Kokomo Amateur Radio Club. This is the start and enough time has now elapsed that others may soon be sending their acceptance. Our own club will act on the 23rd of April.

#### CLUB OFFICERS

Following are listed the officers of the club that you may contact them on matters concerning the club.

President	Ray Forbes, W9HNS, 1146 Reid Pl. MA 6078
Vice Pres.	Lon Webb, W9EJH, R.R. 4 Box 44 GA 3196
Secretary	Joe Brand, W9BNS, 2440 Park Ave. TA 4201
Treasurer	Mel Osborne, W9CCJ, R. 11, Box 517 BL 3337
Ch. Opr.	Wm. Lueth Jr., W9DSC, 6041 Pleasant Run Blvd.
Director	Robert Caskey, W9DNQ, 2355 Stuart St. CH 4472-W (Editor)
Director	Donald J. Angus, W9CYQ, 310 N. Ill St. RI 1331
	Program Director-Art Schultz CA 7223

#### NEW MEMBERS

We want to welcome the following new members into the club.

Robert Loomis, W9FZU	Gordon M. Nutty
Clarence Pence	C. H. Mueller, W9DYN
Eugene Noehler	

#### CLASSIFIED

QSLs-SWLs. FAST SERVICE. ATTRACTIVE CARDS. SEE OUR PINE AND MULBERRY GRAIN STOCK PRODUCED FROM ACTUAL PHOTOS OF WOOD. FREE SAMPLES. W9UTL, 1768 FRUITDALE AVE., INDIANAPOLIS, IND.

QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL
Not cheap cards-but the kind you would be proud to have on display with cards from other hams. Samples at Indianapolis Radio Club meeting or at 120 S. Delaware Street. Joe Brand, W9BNS, Riley 6915										
QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL	QSL

BC-348 R receiver with AC conversion installed, \$50.00 BC-221AK frequency meter, late model with modulation, all accessories \$60.00. Robert Caskey, W9DNQ, 2355 Stuart St. Cherry 4472-W



You may list your equipment or services in Amachewer under the classified for 25¢ for each 3 lines or fraction thereof. (A line contains 67 possible typewriter spaces so you can figure your cost.) Payment is at time of placement.

#### TECH

We were handed a clipping from the Tech Cannon concerning the radio club at Tech with their station W9HFQ. Our club is planning to invite these students to a special meeting in the near future. Mr. Garold Bramblett is in charge of the classes.

#### REPORTING

The following is from items handed in at club and is offered as turned in with comments from time to time by the editor.

We were handed a copy of the club paper "Flash-overs" published by the Muskegon Area Amateur Radio Council. This paper is being sent to the club in exchange for our paper. You will probably recall last Amachewer reporting that Mr. Angus had received a request that our paper be sent to them. In their paper an item appears that the "Angus" D. J.'s will be up there next summer with a load of Indiana Amateurs with intentions of making a visit to the Muskegon Area Radio Club. (That sounds like a boat trip for this coming summer, what say D. J. ?) Thank you fellows for the paper, your name has been added to our mailing list to receive our paper.

Let's get the in-active hams active. (Could that mean the ed.?)

Got a card from a SWL in N. Y. on my 75 meter phone signals. W9DPL

We had a note from V.D. Morrow, W9RIM noting that although he did not at present belong to the club that he intended to join and that he enjoyed getting and reading Amachewer. Also offered to help. Won't somebody hand that man an application blank. Hi Thanks for the comments on Amachewer.

Understand Max Stout, W9JTY, alias "The Moose" got some ideas of becoming sea sick again, this time with the Merchant Marine.

W9CKP was quite surprised to have KG6AW/VK9 report copying the code lessons being aired on Monday 7:30-8:30 PM and Fridays 6:30-7:30 PM. 28.7 MCs. (Nice job of it too, heard it from APG's last Monday.)

APJ sez that every month is too often to announce news such as he announced last month. (Added in another handwriting-Yah! but you never can tell who can read.) (Lucas just announced the birth of a daughter last month. Ed.)

Let's have every one bring some of their oldest apparatus for the "Old Timers Meeting". (No apparatus no eats.)

The powerful little thirty watter at W9HRA scores again. Howard worked XARC in Trieste to the tune of being the third station in Indpls to do so.

W9CMG, Jack Worley is recovering nicely after having fractured his arm and leg in a bad fall on the ice. Good luck Jack. NNX



Mitchell Wiseman, W9GXB now on 20 Meter phone after two years of building. According to the reports it sure was worth the effort.

Let's have a gadget building contest with prizes.

W9BHC, Paul Nelson extends his thanks to W9BKJ of Ft. Wayne and to the Ind fone net for the prompt and efficient handling of an urgent message. The message was dispatched and the answer returned within 12 minutes. (That goes to show what net operation can do.)

Howard Severeid, W9DPL who works for Esse had to call a trucking line the other day for a truck and trailer to haul over three thousand amplifiers for delivery in the NY area. Imagine his surprise when the driver of the truck turned out to be C. Manning, W9GGP. (So much radio stuff he had never hauled at one time before.)

Walter Todd really has fun being sick from school, working on the air. Hi.

W9DPL was quite happy to learn that CQ did not register on the Paulson time-o-graph that Mr. Armstead had at club. Confirmed his belief that CQ has no meaning anyway. JGZ

Thanks to Les Devoe, W9LQ for getting a msg to VE8AM, one section of U.S. and Canadian Bureau Arctic expedition Eureka Sound Slide Fjord Canadian N.W.T. ZHO

Indianapolis Radio Club scores again. Ray Forbes, W9HNS received a Radiogram from Capt. Robert Smith in Trieste (whom many of you will recall having attended Radio Club one night earlier this winter.) The message said that he was on the air on 28293 KCs and looking for contacts with the local ten meter boys. Call letters assigned Capt. Smith are XARC.

XARC was contacted the following day by Bob Flanders, W9CKP and a sked arranged to have Capt. Smith's wife talk to him via W9CKP. The sked was completed satisfactorily and subsequent traffic handled since that time.

So far as it is known the only other station to contact Capt. Smith has been Merrill Price W9BZB who has three contacts under his belt. The rest of you fellows get hot as this constitutes a country. W9CKP is particularly happy about working Smitty as it made the 100th country postwar.

Here is a chance for any and all of you fellows to give a helping hand overseas. George Phillips, W9EMK is rounding up various parts, tubes, etc. to send over to OZ5BW in Denmark. The fellows over there have it quite difficult getting a station on and keeping it on the air due of course to not being able to get parts. George talked to the fellow and letters followed. OZ5BW sent George a list of parts needed and enclosed a dollar bill saying that it is all that he had. George of course is sending the bill back. Anyone interested call W9EMK, Cherry 4256 or contact him at 1818 Arrow Ave.

How about Amachewer carrying an article on one or more members of



IRC in each issue. Give a write up on station equipment, operations, and a biography of activities since being licensed.

W9BZB has been hitting the DX hard making up for lost time earlier this fall when he didn't have an antenna up. Merrill is now up to 79 countries and 31 zones.

W9WUC says that he has no idea how many countries he has worked. What's the matter Doc, too much math?

W9QIB reluctantly admits to working 109 countries while W9CKP backs everyone into the corner and insists on telling each and everyone he is hot on Fred's trail and only five behind now.

The items following Indpls Rdo Club scores again were turned in by W9CKP who sent the editor the items typewritten out. Many thanks Bob and Amachewer readers please take the hint and help to make our club paper bigger and better by getting news to the editor.

Duffey who has applied for membership in the IRC is getting closer and closer to 13 per and intends to take the exam the next time the RI is town.

Ray Forbes  
1146 Reid Pl.  
Indpls, Ind.